

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-25 16:49:36

Date of Next Testing: 2030-02-24 16:49:36

Product Name: **Ts-1 molecular sieve**

CAS Number:

Specifications & Purity:

Lot #: B2604052

SKU # **M196704**

Version **1**

Analysis #: **662374**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Si : Ti	30-100	46.00000
Specific Surface Area	≥350 (m ² /g)	354.00000 m ² /g
pore size	0.56-0.58 (nm)	0.56500 nm
Relative crystallinity	95-100 (%)	95.25000 %
Ignition Residue	0-5 (%)	4.36000 %



John Su
QA & QC Manager